

Vernon-E. Scholes, Ph.D.
Immunology - Microbiology Consultant

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EDUCATION

B. A., Biology, Phillips University, Enid, OK.
M.S., Microbiology, University of Oklahoma, Norman, OK.
Ph.D., Medical Microbiology, Univ. of Kansas, Lawrence, KS.

WORK HISTORY

- Adjunct instructor, microbiology, 1992 to present.
Community College of Southern Nevada, Las Vegas, NV.
- Microbiology/Immunology Consultant, 1988 to present.
- Clinical Asst. Professor, 1990 to present. Pathology
Dept., University of Nevada School of Medicine, Reno, NV.
- Immunology/Flow Cytometry consultant, 1989-91. Associated
Pathologists Laboratories, Las Vegas, NV.
- Special Assistant to President (Scientific Affairs),
1985-88. Imreg, Inc., New Orleans, La.
- Professor and Department Head, Microbiology and
Immunology, and Director of University Hospital
Microbiology/Immunology Clinical Laboratories, 1983-85.
University of the West Indies School of Medicine,
Kingston, Jamaica.
- Professor and Dept. Chairman, Microbiology/Immunology,
1977-83. Oral Roberts University Schools of Medicine and
Dentistry, Tulsa, OK.
- Professor and Dept. Chairman, Microbiology/Immunology,
1972-77. Univ. of South Alabama School of Medicine,
Mobile, AL.
- Professor, Microbiology, 1962-72. North Texas State
Univ., Denton, TX.
- Adjunct professor, Microbiology, 1968-70. Baylor
University School of Dentistry, Dallas, TX.
- Director of Laboratories, 1960-62. Missouri State Chest
Disease Hospital, Mt Vernon, MO.

EXPERIENCE

- Taught courses in microbiology, immunology, cell biology,
botany, general biology, virology, mycology, parasitology,
and medical technology in undergraduate, graduate,
medical, and dental schools.
- Performed research in the areas of immunobiology (AIDS and
cancer), virology, microbiology and botany.
- Set up and administrated microbiology/immunology
departments in 3 medical schools.
- Managed clinical and research microbiology/immunology
laboratories.
- Member of the Alabama State Board of Basic Science
Examiners (in place of National Board Examination, Part 1)

RESEARCH

- Research investigations in cellular immunology, virology, microbiology, botany, pharmacology, biochemistry of cancer, and the immunobiology of AIDS/ARC.
- Directed research of 11 M.S. students.
- Directed research of 10 Ph.D. students.
- Directed research of 4 Post-doctoral students.
- Performed research, have written, and/or presented over 60 research papers, abstracts, and presentations.
- Invited participant in 7 conferences of the Society for Analytical Cytology.
- Received grants and/or contracts from the following:
 - NIH-NCI: Cellular Phosphorus Metabolism.
Cellular Control Mechanisms in Cancer.
Phosphorus Metabolism in Premalignancy.
 - R.A. Welch Foundation: Carcinogenic Hydrocarbon Effect on Nucleic Acids.
 - NASA-MSD: Early Detection of Disease.
Effect of Lunar Material on Plant Cell Cultures.